

INTERNATIONAL SEARCH REPORT

International Application No
PCT/PL2005/000024

A. CLASSIFICATION OF SUBJECT MATTER
C07D401/04 A61K31/506 A61P35/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 99/03854 A (NOVARTIS AG; NOVARTIS-ERFINDUNGEN VERWALTUNGSGESELLSCHAFT MBH; ZIMMERM) 28 January 1999 (1999-01-28) cited in the application page 19, 2nd paragraph; figures 1/3 , 3/3 claims 1-13; examples 1-3 -----	1
A	-----	2-13
X	WO 2004/026930 A (THE OHIO STATE UNIVERSITY RESEARCH FOUNDATION; MARSH, CLAY, B) 1 April 2004 (2004-04-01) page 5, paragraph '0023!claims -----	14-22

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) ..
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

7 December 2005

Date of mailing of the international search report

23.12.2005

Name and mailing address of the ISA

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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-13

process for the preparation of imatinib methanesulfonate

2. claims: 14-22

imatinib dimethanesulfonate, use and pharmaceutical
composition

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/PL2005/000024

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 9903854	A	28-01-1999	AT 251152 T AU 740713 B2 AU 8975998 A BR 9810920 A CA 2296604 A1 CN 1264375 A DE 69818674 D1 DE 69818674 T2 DK 998473 T3 EP 0998473 A1 ES 2209194 T3 HK 1028599 A1 HU 0003230 A2 ID 24093 A JP 3276359 B2 JP 2001510192 T NO 20000227 A NZ 502295 A PL 338129 A1 PT 998473 T RU 2208012 C2 SK 432000 A3 TR 200000060 T2 TW 491845 B US 6894051 B1 ZA 9806362 A	15-10-2003 15-11-2001 10-02-1999 15-08-2000 28-01-1999 23-08-2000 06-11-2003 12-08-2004 02-02-2004 10-05-2000 16-06-2004 30-04-2004 28-06-2001 06-07-2000 22-04-2002 31-07-2001 17-01-2000 21-12-2001 25-09-2000 27-02-2004 10-07-2003 12-06-2000 21-09-2000 21-06-2002 17-05-2005 22-01-1999
WO 2004026930	A	01-04-2004	AU 2003295320 A1	08-04-2004